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	Application No.	Applicant(s)	
No.45	09/682,473	BONACCIO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	An T. Luu	2816	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED 5) or other appropriate comr RIGHTS. This application is 13 and MPEP 1308.	in this application. If not included nunication will be mailed in due course	
1. This communication is responsive to <u>Decision on Appea</u>	l dated 4-14-05.		
2. \boxtimes The allowed claim(s) is/are <u>8 and 13</u> .			
3. $igotimes$ The drawings filed on <u>07 March 2002</u> are accepted by th	ne Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hat 2. ☐ Certified copies of the priority documents hat 3. ☐ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ive been received. ive been received in Applicat	ion No	m the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requireme	ents
 A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g 			OF
6. CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date <u>5-22-02</u> . Identifying Indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	erson's Patent Drawing Revi —- er's Amendment / Comment 8 1.84(c)) should be written on In the header according to 37 C	or in the Office action of the drawings in the front (not the back) of FR 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN 	DOSIT OF BIOLOGICAL MA T FOR THE DEPOSIT OF B	FERIAL must be submitted. Note the IOLOGICAL MATERIAL.	
Attachment(s)			
1. ☐ Notice of References Cited (PTO-892)	5. Notice of	nformal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		Summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SE		./Mail Date s Amendment/Comment	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	t 8. 🛛 Examiner	s Statement of Reasons for Allowance	
of Biological Material	9. ☐ Other	TIMOTHYP CALLAHAN	·
U.S. Patent and Trademark Office		SUPERVISORY PATENT EXAMINER	

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The Board of Patent Appeals and Interferences decides the prior art of record fails to disclose an apparatus and method thereof comprising elements being configured as recited in claims. Specifically, none of the prior arts teaches or fairly suggests, among other things, a clock receiver circuit to convert the differential sinusoidal signal pair into respective local clock signals wherein the differential sinusoidal signal pair are 180 degrees out of phase.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to An T. Luu whose telephone number is 571-272-1746. The examiner can normally be reached on 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

An T. Luu 4-22-05